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NOTICE OF ALLOWANCE AND FEE(S) DUE

29524 7590 05/19/2010

KHORSANDI PATENT LAW GROUP, A.L.C.
140 S. LAKE., SUITE 312
PASADENA, CA 91101-4710

EXAMINER

PLUCINSKI, JAMISUE A

ART UNIT

PAPER NUMBER

3629

DATE MAILED: 05/19/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/685,077

10/06/2000

Paul Bilibin

PSTM0020/MRK/STM

3148

TITLE OF INVENTION: APPARATUS, SYSTEMS AND METHODS FOR ONLINE, MULTI-CARRIER, MULTI-SERVICE PARCEL SHIPPING
MANAGEMENT DETERMINATION OF RATABLE WEIGHT FOR MULTIPLE CARRIERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1510

\$0

\$0

\$1510

08/19/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

**Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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29524 7590 05/19/2010

KHORSANDI PATENT LAW GROUP, A.L.C.
140 S. LAKE., SUITE 312
PASADENA, CA 91101-4710

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/685,077 10/06/2000 Paul Bilibin PSTM0020/MRK/STM 3148

TITLE OF INVENTION: APPARATUS, SYSTEMS AND METHODS FOR ONLINE, MULTI-CARRIER, MULTI-SERVICE PARCEL SHIPPING
MANAGEMENT DETERMINATION OF RATABLE WEIGHT FOR MULTIPLE CARRIERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional NO \$1510 \$0 \$0 \$1510 08/19/2010

EXAMINER	ART UNIT	CLASS-SUBCLASS
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PLUCINSKI, JAMISUE A 3629 705-407000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, 1 _____
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 2 _____
- 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent) : ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☐ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies _____

4b. Payment of Fee(s); (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature _____

Date _____

Typed or printed name _____

Registration No. _____

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/685,077	10/06/2000	Paul Bilibin	PSTM0020/MRK/STM	3148
29524	7590	05/19/2010	EXAMINER	
KHORSANDI PATENT LAW GROUP, A.L.C. 140 S. LAKE., SUITE 312 PASADENA, CA 91101-4710			PLUCINSKI, JAMISUE A	
			ART UNIT	PAPER NUMBER
			3629	
DATE MAILED: 05/19/2010				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 2004 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 2004 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability	Application No.	Applicant(s)	
	09/685,077	BILIBIN ET AL.	
	Examiner	Art Unit	
	JAMISUE A. PLUCINSKI	3629	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to Board Decision of 1/21/10.
2. ☒ The allowed claim(s) is/are 1-7 and 58-83.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. ____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: ____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date ____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|--|---|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date ____. |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date ____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other ____. |

/Jamisue A. Plucinski/
Primary Examiner, Art Unit 3629

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Marilyn Khorsandi on 4/27/10.

The application has been amended as follows:

In the Claims:

Please Amend the Claims as follows:

Claim 58: A method, using a shipping management computer system, for managing shipping of a plurality of parcels shipped by any one of a plurality of carriers, the method comprising:

(A) receiving, by the shipping management computer system, via a first remote user client computer device of a plurality of remote user client computer devices, a first input, said first input comprising a first set of parcel specifications for a first parcel to be shipped by a first user, wherein the first set of parcel specifications comprises a first set of physical specifications about the first parcel, and wherein the first set of physical specifications about the first parcel is selected from a group consisting of:

(1) a first set of physical dimensions of the first parcel and a first physical weight of the first parcel, and

(2) a first type of parcel and the first physical weight of the first parcel; and

(B) in response to the first input, for a first carrier of a plurality of carriers:

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(1) calculating, by the shipping management computer system, a first carrier-specific dimensional weight according to a first set of carrier-specific dimensional weight calculation rules, in view of the first set of physical specifications about the first parcel; and

(2) determining, by the shipping management computer system, a first carrier-specific billable weight of the first parcel for the first carrier, wherein the first carrier-specific billable weight of the first parcel for the first carrier is selected, according to a first set of carrier-specific billable weight rules, from a group consisting of: the physical weight of the first parcel, the first carrier-specific dimensional weight of the first parcel for the first carrier calculated in Step (B)(1), a first carrier-specific oversize weight of the first parcel, and a first carrier-specific letter weight.

Claim 59: The method of Claim 58, said method further comprising:

(C) in response to the first input, for a second carrier of the plurality of carriers:

(1) calculating, by the shipping management computer system, a second carrier-specific dimensional weight according to a second set of carrier-specific dimensional weight calculation rules, in view of the first set of physical specifications about the first parcel; and

(2) determining, by the shipping management computer system, a second carrier-specific billable weight of the first parcel for the second carrier, wherein the second carrier-specific billable weight of the first parcel for the second carrier is selected, according to a second set of carrier-specific billable weight rules, from a group consisting of: the physical weight of the first parcel, the second carrier-specific dimensional weight of the first parcel for the second carrier calculated in Step (C)(1), a second carrier-specific oversize weight of the first parcel, and a second carrier-specific letter weight.

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Claim 60: The method of Claim 58, said method further comprising:

(C) determining, by the shipping management computer system, whether the first carrier-specific dimensional weight of the first parcel calculated in Step (B)(1) for the first carrier exceeds a corresponding first carrier-specific dimensional weight limitation for the first carrier; and

(D) in response to determining that the first carrier-specific dimensional weight of the first parcel calculated in Step (B)(1) does not exceed the corresponding first carrier-specific dimensional weight limitation for the first carrier, designating, by the shipping management computer system, the first carrier as a first supporting carrier for shipping the first parcel.

Claim 61: The method of Claim 59, said method further comprising:

(D) determining, by the shipping management computer system, whether the first carrier-specific dimensional weight of the first parcel calculated in Step (B)(1) for the first carrier exceeds a corresponding first carrier-specific dimensional weight limitation for the first carrier;

(E) in response to determining that the first carrier-specific dimensional weight of the first parcel calculated in Step (B)(1) does not exceed the corresponding first carrier-specific dimensional weight limitation for the first carrier, designating, by the shipping management computer system, the first carrier as a first supporting carrier for shipping the first parcel;

(F) determining, by the shipping management computer system, whether the second carrier-specific dimensional weight of the first parcel calculated in Step (C)(1) for the second carrier exceeds a corresponding second carrier-specific dimensional weight limitation for the second carrier; and

(G) in response to determining that the second carrier-specific dimensional weight of the first parcel calculated in Step (C)(1) does not exceed the corresponding second carrier-specific dimensional weight limitation for the second carrier, designating, by the shipping management computer system, the second carrier as a second supporting carrier for shipping the first parcel.

Claim 70: The method of Claim 58, said method further comprising:

(C) determining, by the shipping management computer system, whether the first carrier-specific dimensional weight of the first parcel calculated in Step (B)(1) for the first carrier exceeds a corresponding first carrier-specific dimensional weight limitation for the first carrier; and

(D) in response to determining that the first carrier-specific dimensional weight of the first parcel calculated in Step (B)(1) does not exceed the corresponding first carrier-specific dimensional weight limitation for the first carrier, for each respective delivery service of a plurality of delivery services offered by the first carrier: calculating, by the shipping management computer system, a respective service-specific shipping rate for shipping the first parcel.

Claim 72: The method of Claim 59, said method further comprising:

(D) determining, by the shipping management computer system, whether the first carrier-specific dimensional weight of the first parcel calculated in Step (B)(1) for the first carrier exceeds a corresponding first carrier-specific dimensional weight limitation for the first carrier;

(E) in response to determining that the first carrier-specific dimensional weight of the first parcel calculated in Step (B)(1) does not exceed the corresponding first carrier-specific dimensional weight limitation for the first carrier, for each respective delivery service of a plurality of delivery services offered by the first carrier, calculating, by the shipping management computer system, a first respective service-specific shipping rate for shipping the first parcel;

(F) determining, by the shipping management computer system, whether the second carrier-specific dimensional weight of the first parcel calculated in Step (C)(1) for the second carrier exceeds a corresponding second carrier-specific dimensional weight limitation for the second carrier; and

(G) in response to determining that the second carrier-specific dimensional weight of the first parcel calculated in Step (C)(1) does not exceed the corresponding second carrier-

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specific dimensional weight limitation for the second carrier, for each respective delivery service of a plurality of delivery services offered by the second carrier, calculating, by the shipping management computer system, a second respective service-specific shipping rate for shipping the first parcel.

2. Claims 1, 2 and 58 are directed to an allowable system and method. The claims are still generic to the species rejection, therefore all withdrawn claims which are currently pending are now rejoined with the case and fully examined for patentability under 37 CFR 1.104.
3. Claims 1-7 and 58-83 are allowed.
4. The following is an examiner's statement of reasons for allowance: See Board Decision of January 21, 2010.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMISUE A. PLUCINSKI whose telephone number is (571)272-6811. The examiner can normally be reached on M-Th (5:30 - 4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (571) 272-6812. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jamisue A. Plucinski/
Primary Examiner, Art Unit 3629